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NEWS	4	May 12 Polymer links for the POLYLINK command completed in REGISTRY
NEWS	5	May 27 New UPM (Update Code Maximum) field for more efficient patent SDIs in Cplus
NEWS	6	May 27 Cplus super roles and document types searchable in REGISTRY
NEWS	7	Jun 28 Additional enzyme-catalyzed reactions added to CASREACT
NEWS	8	Jun 28 ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG, and WATER from CSA now available on STN(R)
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NEWS	10	Jul 30 BEILSTEIN on STN workshop to be held August 24 in conjunction with the 228th ACS National Meeting
NEWS	11	AUG 02 IFIPAT/IFIUDB/IFICDB reloaded with new search and display fields
NEWS	12	AUG 02 Cplus and CA patent records enhanced with European and Japan Patent Office Classifications
NEWS	13	AUG 02 STN User Update to be held August 22 in conjunction with the 228th ACS National Meeting
NEWS	14	AUG 02 The Analysis Edition of STN Express with Discover! (Version 7.01 for Windows) now available
NEWS	15	AUG 04 Pricing for the Save Answers for SciFinder Wizard within STN Express with Discover! will change September 1, 2004
NEWS EXPRESS	JULY 30	CURRENT WINDOWS VERSION IS V7.01, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004
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=> s (tissue coat?)
 L1 423 (TISSUE COAT?)

=> s l1 and prepolymer?
 L2 58 L1 AND PREPOLYMER?

=> s l2 and polymer?
 L3 58 L2 AND POLYMER?

=> s l3 and isocyanate?
 <-----User Break----->

SEARCH ENDED BY USER

=> s l3 and isocyanate?
 L4 43 L3 AND ISOCYANATE?

=> s l4 and (apparatus or device)
 L5 43 L4 AND (APPARATUS OR DEVICE)

=> s l5 and (CO2 or (pressurized gas))
 L6 2 L5 AND (CO2 OR (PRESSURIZED GAS))

=> d l6 1-2 ibib abs

L6 ANSWER 1 OF 2 USPATFULL on STN
 ACCESSION NUMBER: 2003:158898 USPATFULL
 TITLE: Adhesion barriers applicable by minimally invasive surgery and methods of use thereof
 INVENTOR(S): Sawhney, Amarpreet S., Lexington, MA, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003108511	A1	20030612
APPLICATION INFO.:	US 2002-319308	A1	20021213 (10)

RELATED APPLN. INFO.: Continuation-in-part of Ser. No. US 2001-10715, filed on 9 Nov 2001, PENDING Continuation-in-part of Ser. No. US 1999-454900, filed on 3 Dec 1999, PENDING Continuation-in-part of Ser. No. US 2000-513491, filed on 21 Apr 2000, PENDING Division of Ser. No. US 1998-134198, filed on 14 Aug 1998, GRANTED, Pat. No. US 6179862

	NUMBER	DATE
PRIORITY INFORMATION:	US 1998-110849P	19981204 (60)
	US 2002-359236P	20020220 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	PATTERSON, THUENTE, SKAAR & CHRISTENSEN, P.A., 4800 IDS CENTER, 80 SOUTH 8TH STREET, MINNEAPOLIS, MN, 55402-2100	
NUMBER OF CLAIMS:	49	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	12 Drawing Page(s)	
LINE COUNT:	2941	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Biocompatible crosslinked **polymers**, and methods for their preparation and use with minimally invasive surgery applicators are disclosed. The disclosure includes compositions and methods for in situ formation of hydrogels using minimally invasive surgical techniques.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 2 OF 2 USPATFULL on STN

ACCESSION NUMBER: 2002:275731 USPATFULL

TITLE: **Apparatus** and method for local application of **polymeric** material to tissue

INVENTOR(S): Rowe, Stephen C., Wellesley, MA, United States
Hubbell, Jeffrey A., San Marino, CA, United States
Herman, Stephen J., Andover, MA, United States
Sun, Vae, Palo Alto, CA, United States
Lang, Michael F., North Andover, MA, United States
Selecman, George E., Marblehead, MA, United States
Ahari, Frederick F., Newton, MA, United States

PATENT ASSIGNEE(S): Focal, Inc., Lexington, MA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6468520	B1	20021022
APPLICATION INFO.:	US 1999-467359		19991220 (9)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1997-944035, filed on 29 Sep 1997, now patented, Pat. No. US 6004547 Continuation of Ser. No. US 448573, now patented, Pat. No. US 5698189 Continuation-in-part of Ser. No. US 1993-36128, filed on 23 Mar 1993, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Azpuru, Carlos		
LEGAL REPRESENTATIVE:	Wolf, Greenfield & Sacks, P.C.		
NUMBER OF CLAIMS:	16		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	24 Drawing Figure(s); 13 Drawing Page(s)		
LINE COUNT:	879		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB An **apparatus** is provided for applying to a surface of mammalian tissue including soft, living tissue an initially fluent material and then activating the material by exposure to an energy

source. The material may be a liquid capable of polymerization to a non-fluent state by exposure to actinic light. The device, and methods that may be practiced in association with the device, enable a wide range of medical conditions to be treated including, for example, the application of a barrier to soft tissue to prevent post-surgical adhesions.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.